

FIG. 1

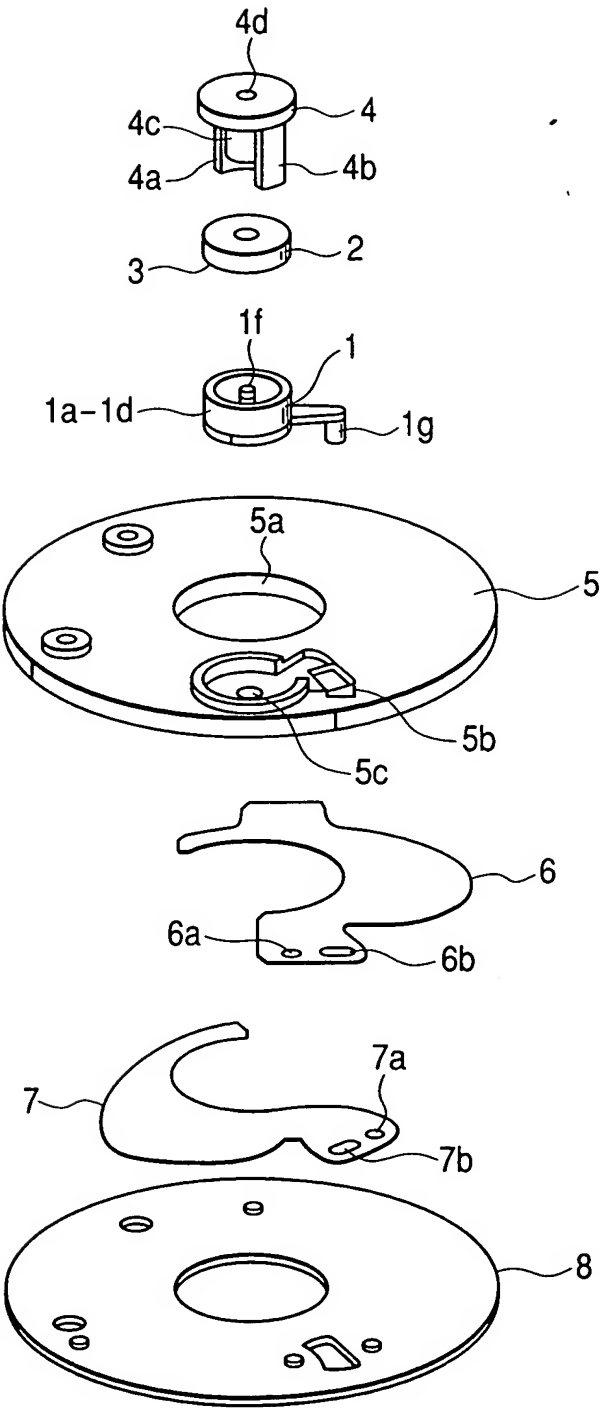


FIG. 4

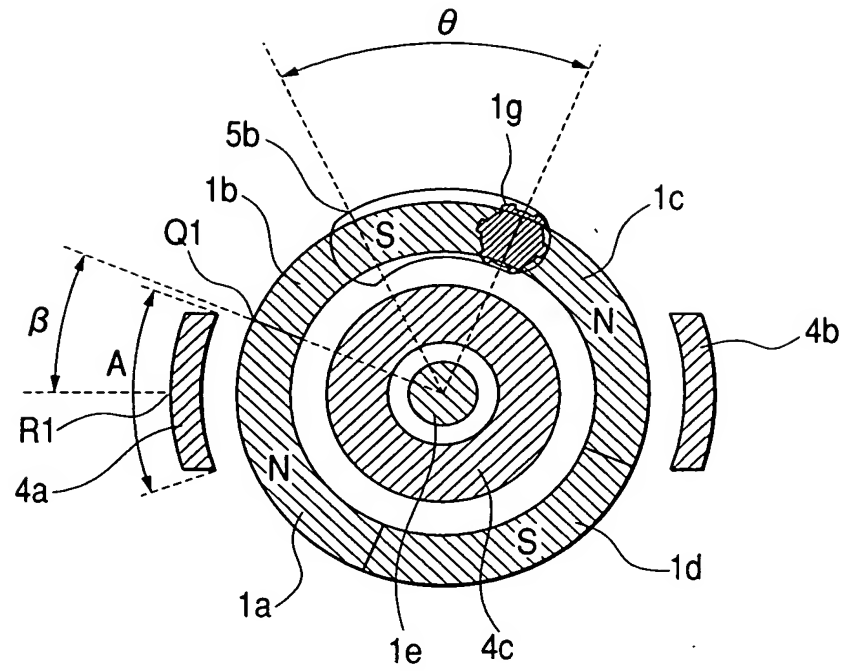


FIG. 5

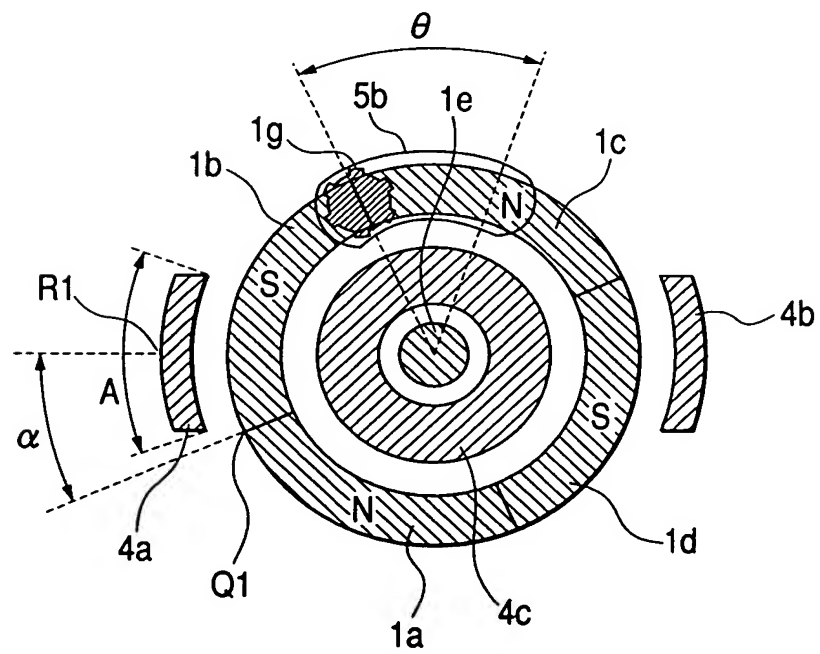


FIG. 6

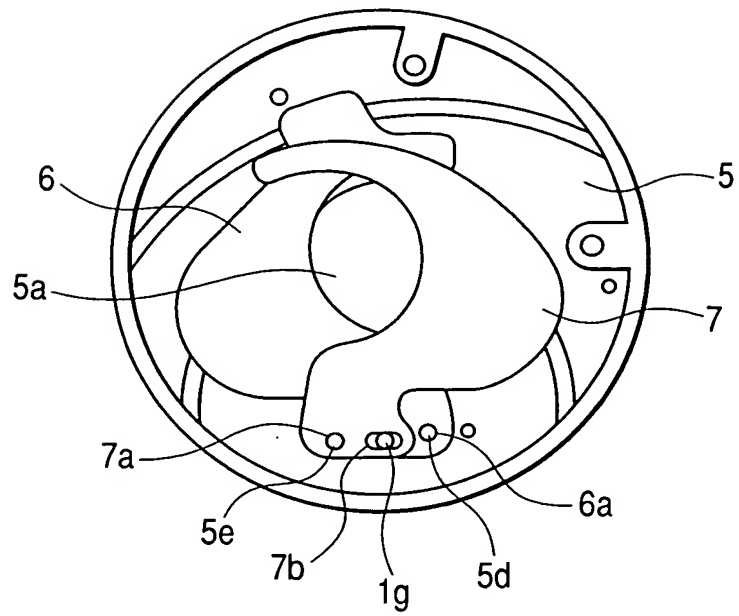


FIG. 7

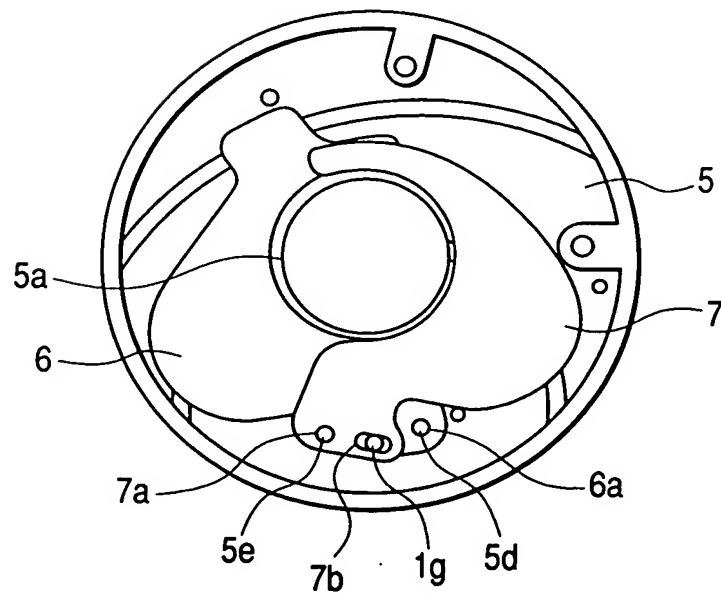


FIG. 8

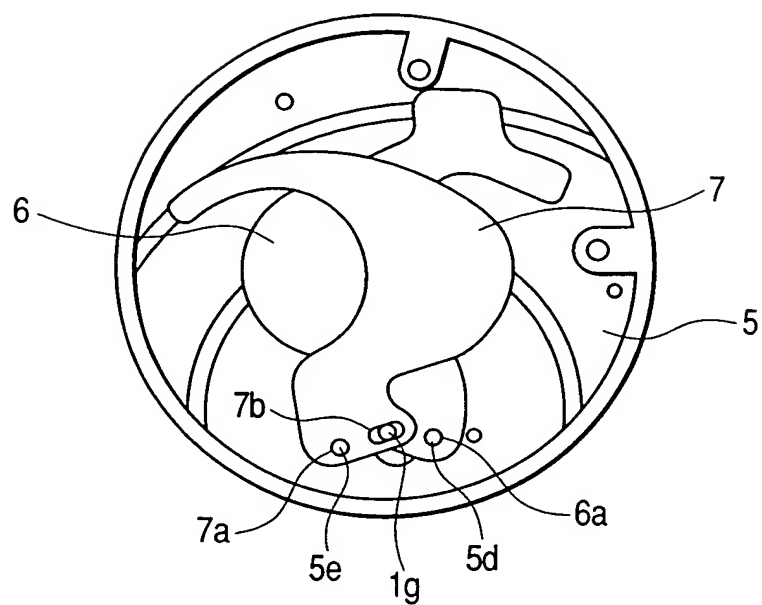


FIG. 9

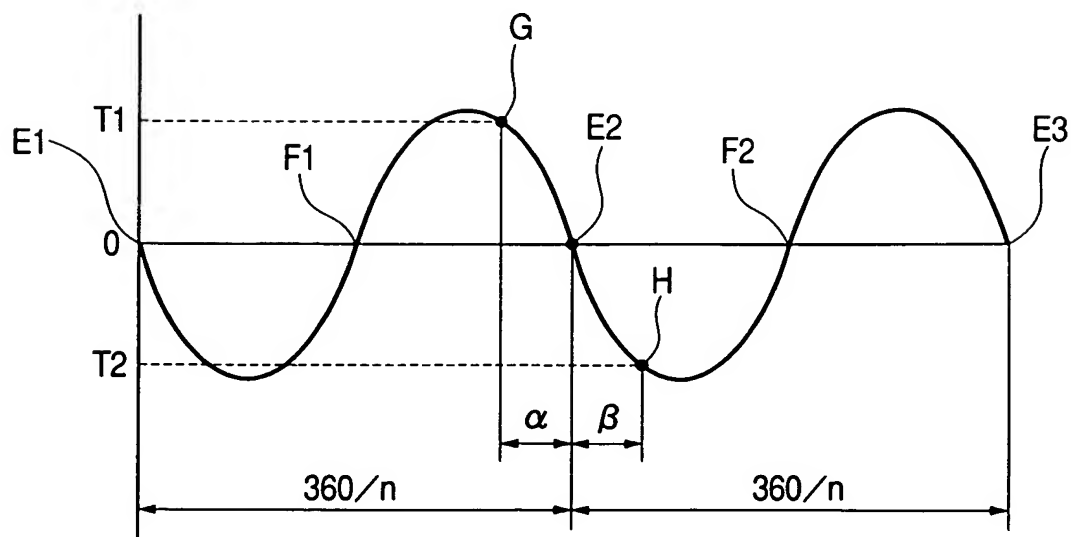


FIG. 10

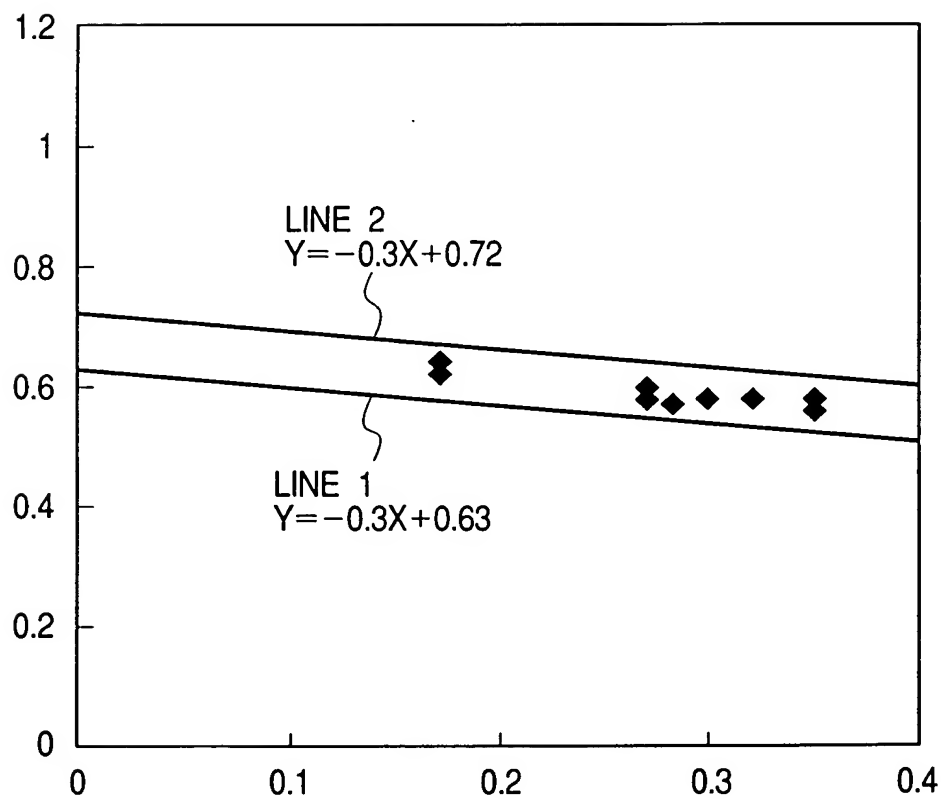


FIG. 11

	STATOR MAX DIAMETER	MAGNET OUTSIDE DIAMETER	NUMBER OF MAGNETIC POLES	MAGNET THICKNESS
1	φ 6	4.8mm	10	0.5mm
2	φ 10.9	10mm	20	0.5mm
3	φ 11.5	10.6mm	20	0.5mm
4	φ 11.9	11mm	20	0.6mm
5	φ 11.9	11mm	20	0.5mm
6	φ 11.9	11mm	20	0.3mm
7	φ 11.9	11mm	12	0.5mm
8	φ 11.9	11mm	24	0.5mm
9	φ 12.9	12mm	20	0.5mm

FIG. 12

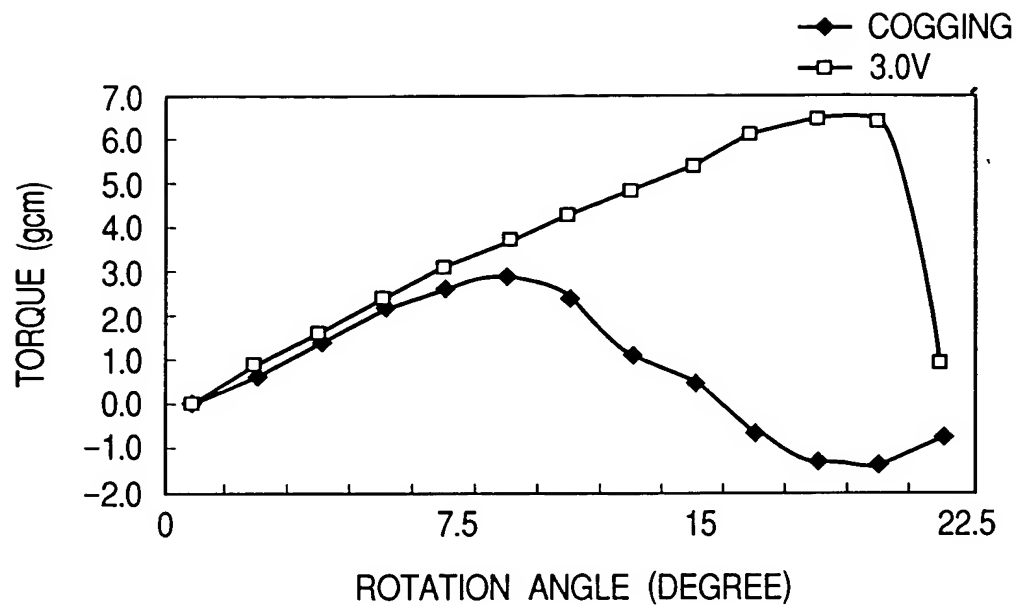


FIG. 13

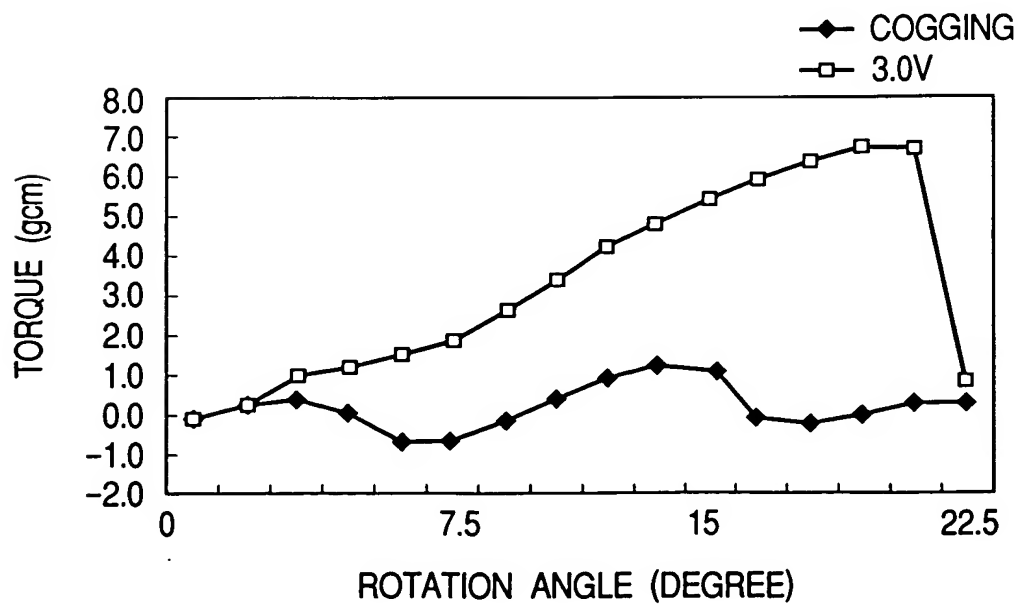


FIG. 14

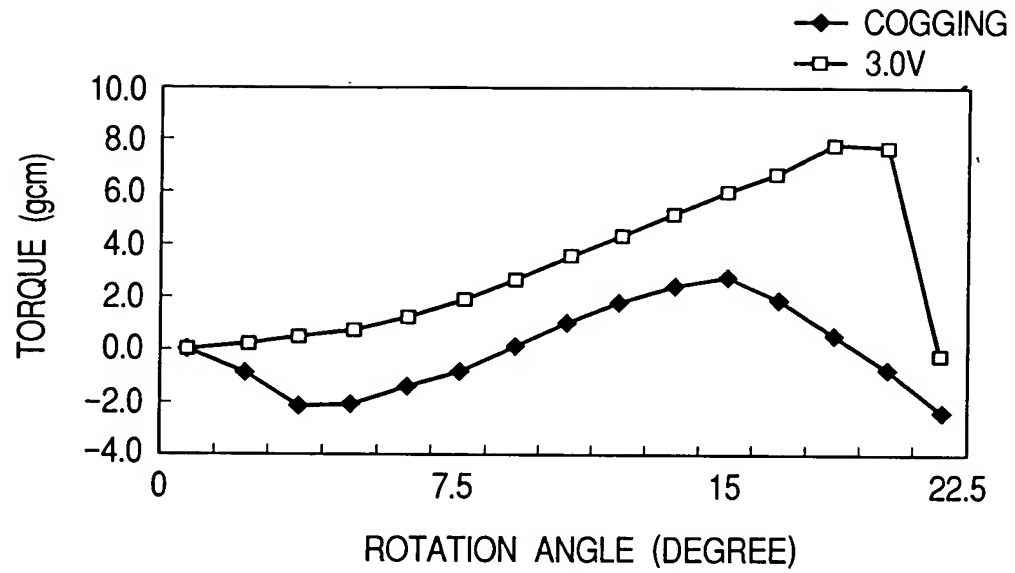


FIG. 15

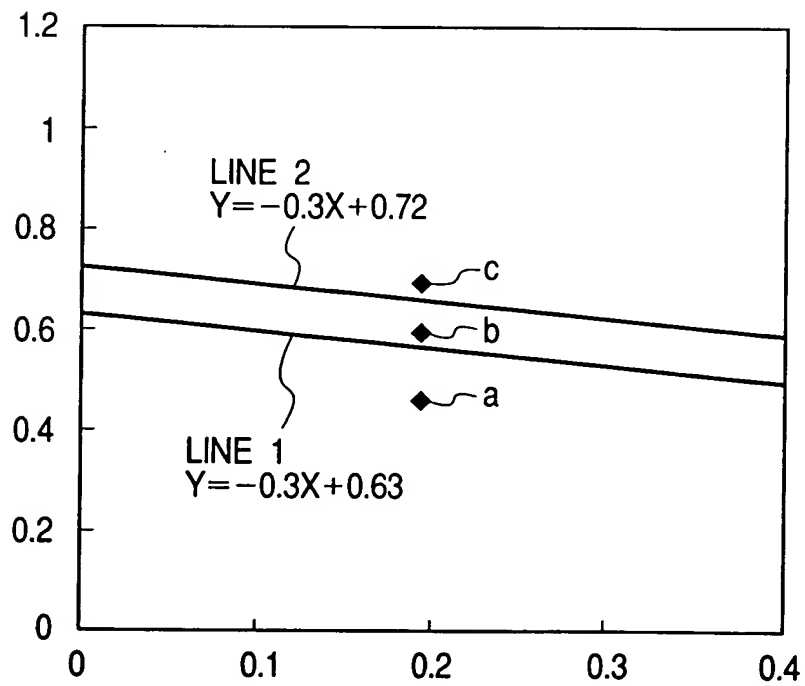


FIG. 16

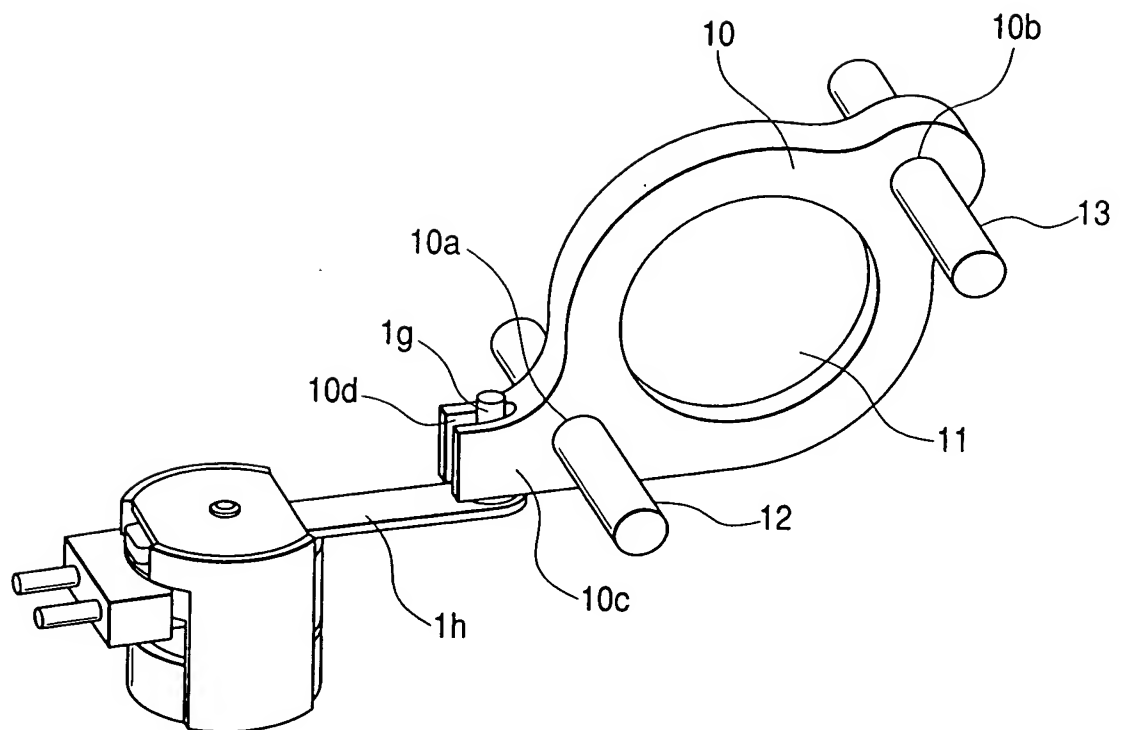


FIG. 17
PRIOR ART

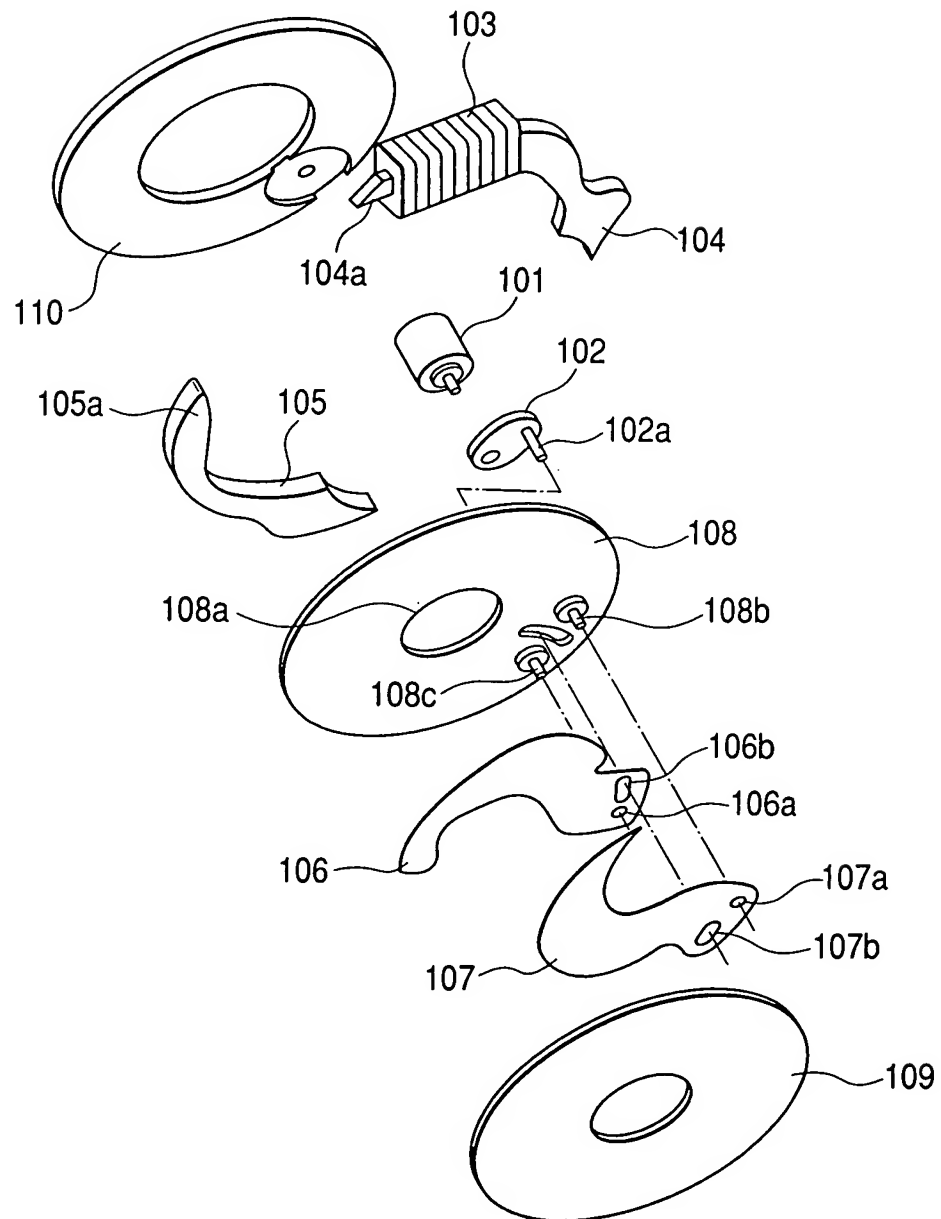


FIG. 18

